

SUBSTITUTE FORM PTO-1449 (MODIFIED)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)  (37 CFR 1.98(b))	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 8500-0267	SERIAL NO.: 10/066,407
	APPLICANT: Ronald E. PELRINE et al.		
	FILING DATE: January 31, 2002	GROUP: 3753	

U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	Ser. No. 10/059,033		Pelrine et al.			1/29/02
	AB	4,869,282	9/26/89	Sittler et al.			
	AC	5,368,704	11/29/94	Madou et al.			
	AD	5,876,675	3/2/99	Kennedy			
	AE	6,117,396	9/12/00	Demers			
	AF	6,268,219	7/31/01	McBride et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIALS	CITE NO.	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AG	WO 98/35529	8/13/98	PCT				
	AH	WO 01/01025	1/4/01	PCT				
	AI	WO 01/06575	1/25/01	PCT				
	AJ	WO 01/06579	1/25/01	PCT				
	AK	WO 01/58973	8/16/01	PCT				
	AL	WO 01/59852	8/16/01	PCT				

OTHER DOCUMENTS -- NONPATENT LITERATURE DOCUMENTS		
EXAMINER INITIALS	CITE NO.	INCLUDE NAME OF AUTHOR, TITLE OF ARTICLE (IF APPROPRIATE), TITLE OF PUBLICATION, DATE, PAGE(S), VOLUME-ISSUE NUMBER(S), PUBLISHER, AND PLACE OF PUBLICATION
	AM	Pelrine et al. (2000), "High-Speed Electrically Actuated Elastomers with Strain Greater than 100%," <i>Science</i> 287:836-839. <i>no month</i>
	AN	Unger et al. (2000), "Monolithic Microfabricated Valves and Pumps by Multilayer Soft Lithography," <i>Science</i> 288:113-116. <i>no month</i>
	AO	Whitesides et al. (2001), "Flexible Methods for Microfluidics," <i>Physics Today</i> 52(6):42-47. <i>no month</i>

EXAMINER SIGNATURE: Ronald R Valentine DATE CONSIDERED: 1-28-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.